massDOT
Massachusetts Department of Transportation
Highway Division

STERLING

RESURFACING AND RELATED WORK (Including Repairs to 6 Bridges),

On a Section of Interstate 190

FAP #NFP(IM)-1903(032)X

Project File No. 606575

Contract No. 102202

May 9, 2018

Project Scope of Work

The project will resurface 6 lanes of Interstate 190 for 7.0 Miles from MM 8.7 to 15.7, including bridge deck resurfacing of 6 bridges.:

- Micromilling and resurfacing the existing mainline, bridge decks, and ramps
- Micromill 1.5 inches and pave with 1 inch of Open Graded Friction Course over 1.5 inches of Superpave Surface Course (SSC-9.5)
- The HMA bridge decks shall be milled 1.5 inches after bridge joints and barrier repairs.
- The bridge decks will be paved with 1.5 inch of Superpave Bridge Surface Course – 9.5 (SSC-B – 9.5)
- The Ramps shall be micromilled 2 inches and paved with 2 inches of Superpave Surface Course
- Recessed polyurea pavement markings, recessed preformed tape, and recessed pavement markers shall be installed throughout the project

Project Scope of Work

BRIDGES:

- S-25-027 NB & SB over Route 62 (MM 11.5)
- S-25-028 NB & SB over Rowley Hill Road (MM 12.3)
- S-25-029 NB & SB over Route 12 (MM 13.6)
- S-25-030 NB & SB over Railroad (MM 13.8)
- S-25-031 NB & SB over Pratts Junction Road (MM 14.1)
- S-25-032 NB & SB over Flanagan Hill Road (MM 14.6)

Project Schedule

Construction Starts
Summer 2018

Full Beneficial Use
Spring 2020

Substantial Completion
Late Spring 2020

Contract Field Completion
Summer 2020

Project Cost Information

- Office Estimate: $18,655,944.31
- Low Bid: $19,170,578.57 (2.76% Above Office Est.)
- Average Bid: $20,362,039 (9.14 Above Office Est.)
- 4 Bids Received